

12/20/99
j672 U.S. PTO

Patent
Attorney's Docket No. 000270-088

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

UTILITY PATENT
APPLICATION TRANSMITTAL LETTER

JC518 U.S. PTO
09/467076
12/20/99

Box PATENT APPLICATION
Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Enclosed for filing is the utility patent application of Jose CIBELLI, Robert LANZA and James M. ROBL for EMBRYONIC OR STEM-LIKE CELL LINES PRODUCED BY CROSS SPECIES NUCLEAR TRANSPLANTATION AND METHODS FOR ENHANCING EMBRYONIC DEVELOPMENT BY GENETIC ALTERATION OF DONOR CELLS OR BY TISSUE CULTURE CONDITIONS.

Also enclosed are:

- _____ sheet(s) of [] formal informal drawing(s);
- a claim for foreign priority under 35 U.S.C. §§ 119 and/or 365 is hereby made to _____ filed in _____ on _____;
 in the declaration;
- a certified copy of the priority document;
- a General Authorization for Petitions for Extensions of Time and Payment of Fees;
- _____ statement(s) claiming small entity status;
- an Assignment document;
- an Information Disclosure Statement; and
- Other: Information Sheet
- An executed unexecuted declaration of the inventor(s)
 also is enclosed will follow.
- Please amend the specification by inserting before the first line the sentence --This application claims priority under 35 U.S.C. §§119 and/or 365 to PCT/US99/04608 filed on March 2, 1999; the entire content of which is hereby incorporated by reference.--



21839

(10/99)

A bibliographic data entry sheet is enclosed.

The filing fee has been calculated as follows [] and in accordance with the enclosed preliminary amendment:

CLAIMS					
	NO. OF CLAIMS		EXTRA CLAIMS	RATE	FEE
Basic Application Fee					(101)
Total Claims	54	MINUS 20 =	34	x \$18.00 (103)	
Independent Claims	2	MINUS 3 =	0	x \$78.00 (102)	
If multiple dependent claims are presented, add \$260.00 (104)					
Total Application Fee					
If verified Statement claiming small entity status is enclosed, subtract 50% of Total Application Fee					
Add Assignment Recording Fee of if Assignment document is enclosed					
TOTAL APPLICATION FEE DUE					

This application is being filed without a filing fee. Issuance of a Notice to File Missing Parts of Application is respectfully requested.

A check in the amount of \$ _____ is enclosed for the fee due.

Utility Patent Application Transmittal Letter
Attorney's Docket No. 000270-088
Page 3

Please address all correspondence concerning the present application to:

Robin L. Teskin, Esquire
Burns, Doane, Swecker & Mathis, L.L.P.
P.O. Box 1404
Alexandria, Virginia 22313-1404.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date: December 20, 1999

By: Robin L. Teskin
Robin L. Teskin
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Patent
Attorney's Docket No. 000270-088

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)
)
 Jose CIBELLI et al.) Group Art Unit: Unassigned
)
 Application No.: Unassigned) Examiner: Unassigned
)
 Filed: December 20, 1999)
)
 For: EMBRYONIC OR STEM-LIKE)
 CELL LINES PRODUCED BY)
 CROSS SPECIES NUCLEAR)
 TRANSPLANTATION AND)
 METHODS FOR ENHANCING)
 EMBRYONIC DEVELOPMENT BY)
 GENETIC ALTERATION OF)
 DONOR CELLS OR BY TISSUE)
 CULTURE CONDITIONS)

INFORMATION SHEET

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

As the above-identified application is being filed without an executed Declaration
and Power of Attorney, the following information is provided:

Inventor(s): Jose CIBELLI
166 Village Park
Amherst, MA 01002

Robert LANZA
One Innovation Drive
Worcester, MA 01605

James ROBL
196 Old Enfield,
Belchertown, MA 01007

Assignee: University of Massachusetts, a Public Institution of Higher Education of the Commonwealth of Massachusetts, as represented by its Amherst Campus, whose mailing address and principal place of business is Office of Vice Chancellor for Research at Amherst, Amherst, Massachusetts 01002.

The application relates to PCT Application No. PCT/US99/04608 filed March 2, 1999, the priority date of which is claimed herein.

Please address all correspondence concerning the present application to:

Robin L. Teskin, Esquire
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If any questions arise in connection with this application, kindly contact the undersigned attorney at the telephone number listed below.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

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